

2022 Lentil - Recrop

Dickinson, ND

Variety	Days	Days	1000	Seeds	Plant	Test	protein	----Grain Yield----			Average Yield	
	to	to	Seed	per				2019	2020	2022	2	3
	Flower	Mature	Weight	Pound	Height	Weight	%	-----lbs/ac-----			---lbs/ac---	
			gm		in	lbs/bu					Year	Year
Avondale	51	120	40	11,503	13	51.8		--	1034	1381.2	1,207	--
CDC Grandora	49	122	53	8,549	15	48.4		--	--	973.9	--	--
CDC Greenstar	52	122	51	8,923	14	47.5		--	1276	1100.9	1,189	--
CDC Kermit	59	120	32	14,293	14	57.0		--	1386	1531.5	1,459	--
CDC Richlea	59	120	42	10,894	14	53.9		1,400	1269	1526.6	1,398	1,399
ND Eagle	49	120	34	13,521	13	54.5		1,226	1332	1464.7	1,398	1,341
Trial Mean	53	121	42	11,281	14	52.2		1,400	1,310	1,330	--	--
CV %	14.8	0.0	4.1	4.4	5.6	2.0		12.7	13.8	12.2	--	--
LSD 0.05	12	0	3	747	1	1.6		257	316	245	--	--
LSD 0.10	10	0	2	614	1	1.3		214	260	201	--	--

Planting Date: May 10, 2022
 Harvest Date: September 26, 2022
 Previous Crop: Cover Crop
 Seeding Rate: 600,000 live seeds/ac
 Grain protein percentages reported on 0% moisture basis